

302452 to 302455—Continued

302452 and 302453. *DACTYLIS GLOMERATA* L. Gramineae. **Orchardgrass.**

302452. G1 34. From Waite Institute, Adelaide. Composite of high-altitude Algerian ecotypes.

302453. G1 35. From Waite Institute, Adelaide. Composite of low-altitude Algerian ecotypes.

302454 and 302455. *PHALARIA AQUATICA* L. Gramineae. **Large canarygrass.**

302454. C.P.I. 19305. Originally from Morocco.

302455. C.P.I. 19331. Originally from Morocco.

302456 to 302458.

From the United States. Seeds collected by the Regional Plant Introduction Station, Agricultural Experiment Station, Experiment, Ga. Numbered Oct. 23, 1964.

302456. *BRASSICA OLERACEA* var. *VIRIDIS* L. Cruciferae. **Collard.**

'Honey Glo'. Seed donated by Bill Abbott, Four Oaks, North Carolina. Two rows of seed per capsule.

302457 and 302458. *VIGNA SINENSIS* (Torner) Savi. Leguminosae.

302457. Col. No. 222202-B. Component of P.I. 222202, *Phaseolus vulgaris* from Afghanistan.

302458. Col. No. 268414-B. Component of P. I. 268414, *Phaseolus* sp. from Afghanistan.

302459. ERIANTHUS sp. Gramineae.

From Brazil. Seeds collected by H. S. Irvin and T. R. Soderstrom, Smithsonian National Museum, Goias. Received Oct. 23, 1964.

Col. No. 5168.

302460 and 302461. SORBUS SCOPULINA Greene Rosaceae. **Mountain-ash.**

From the United States. Seeds presented by the Regional Plant Introduction Station, Washington State University, Pullman, Washington. Received Oct. 23, 1964.

302460. No. MS-1. Potlatch, Idaho, 20 miles east in Johnson Creek drainage. Elevation 3,100 feet. Multistemmed shrub, to 8 feet high. Fruits bright red. Wild. Douglas fir, spruce, maple association.

302461. Ephraim, Utah (Great Basin). Elevation 8,500 feet. Typical. Fruit dark orange. In wild. Aspen association.

302462 to 302464. LYCOPERSICON ESCULENTUM Mill. Solanaceae. **Tomato.**

From the United States. Plants now growing at the Regional Plant Introduction Station, Agricultural Experiment Station, Geneva, N.Y. Numbered Oct. 23, 1964.

302462. Col. No. G 10132. Originally from Ontario, Canada. (Campbell Soup 128 × Filipino 2) F₅. Plant 50 by 57.5 cm., stems, petioles and veins dark purple, very short internodes, locules 6; vigor good to excellent; fruit 4.0 by 4.5 cm. globe, slight radial cracking. Will germinate at 50° F.

302463. Col. No. G 10670 62-69. Originally from Germany. Extremely bushy, dwarf, determinate, very low, 35 by 55 cm., fruit 6 per cluster, 3.5 by 5.0 cm., locules 4; some radial and concentric cracking, no blossom end rot or mosaic. Color excellent external and internal. Susceptible to physiologic leafroll. Early. Adapted to mechanical harvesting.